

(v) Prior Related Cases, if any: N/A.

(vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None known at this time.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: November 8, 2022.

\*As defined in Section 47(6) of the Arms Export Control Act.

#### POLICY JUSTIFICATION

Belgium—Advanced Medium Range Air-to-Air Missiles for F-16 and F-35 Programs

The Government of Belgium has requested to buy up to one hundred twenty (120) AIM-120C-8 Advanced Medium Range Air-to-Air Missiles (AMRAAM); and ten (10) AMRAAM C-8 Guidance Sections. Also included are spare AIM-120 control sections and containers; AIM-120C Captive Air Training Missiles (CATM); other spare parts, consumables, accessories, and repair/return support; classified software; books, technical documentation, and other publications; training and training equipment; munitions support and support equipment; and other related elements of logistical and program support. The estimated total cost is \$380 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO Ally which is an important force for political stability and economic progress in Europe.

The proposed sale will improve Belgium's capability to meet current and future threats by maintaining its F-16 and F-35 fleets in combat-ready status and providing a credible deterrent to regional threats. Belgium will have no difficulty absorbing these articles and services into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Raytheon Missile Systems, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government or contractor representatives to Belgium.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

#### TRANSMITTAL NO. 22-63

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

1. The AIM-120C-8 Advanced Medium Range Air-to-Air Missile (AMRAAM) is a supersonic, air launched, aerial intercept, guided missile featuring digital technology and micro-miniature solid-state electronics. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic countermeasures, and interception of high- and low-flying and maneuvering targets. This potential sale will include Captive Air Training Missiles (CATM) as well as AMRAAM guidance section and control section spares.

2. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

3. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

4. A determination has been made that Belgium can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

5. All defense articles and services listed in this transmittal have been authorized for release and export to Belgium.

#### ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD as follows:

DEFENSE SECURITY  
COOPERATION AGENCY,  
Washington, DC.

Hon. ROBERT MENENDEZ,  
Chairman, Committee on Foreign Relations,  
U.S. Senate,  
Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(5)(A) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 0P-22. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 20-42 of June 15, 2020.

Sincerely,

JAMES A. HURSCH,  
Director.

Enclosures.

#### TRANSMITTAL NO. 0P-22

Report of Enhancement or Upgrade of Sensitivity of Technology or Capability (Sec. 36(b)(5)(A), AECA)

(i) Purchaser: Government of Canada.

(ii) Sec. 36(b)(1), AECA Transmittal No.: 20-42; Date: June 15, 2020; Military Department: Navy.

(iii) Description: On June 15, 2020, Congress was notified by Congressional certification transmittal number 20-42, of the possible sale under Section 36(b)(1) of the Arms Export Control Act of fifty (50) Sidewinder AIM-9X Block II Tactical missiles; fifty (50) Sidewinder AIM-9X Block II Captive Air Training Missiles (CATMs); ten (10) Sidewinder AIM-9X Block II Special Air Training Missiles (NATMs); ten (10) Sidewinder AIM-9X Block II Tactical Guidance Units; ten (10) Sidewinder AIM-9X Block II CATM Guidance Units; thirty-eight (38) APG-79(V)4 Active Electronically Scanned Array (AESA) radar units; thirty-eight (38) APG-79(V)4 AESA Radar A1 kits; twenty (20) Joint Standoff

Weapon (JSOW) C, AGM-154C; forty-six (46) F/A-18A Wide Band RADOMes. Also included were additional technical and logistics support for the AESA radar; upgrades to the Advanced Distributed Combat Training System (ADCTS) to ensure flight trainers remain current with the new technologies; software development to integrate the systems listed into the F/A-18A airframe and install Automated Ground Collision Avoidance System (Auto GCAS); thirty (30) Bomb Release Unit (BRU)—42 Triple Ejector Racks (TER); thirty (30) Improved Tactical Air Launched Decoy (ITALD); one hundred four (104) Data Transfer Device/Data Transfer Units (DTD/DTU); twelve (12) Joint Mission Planning System (JMPS); one hundred twelve (112) AN/ARC-210 RT-2036 (Gen 6) radios and F/A-18 integration equipment; support equipment; tools and test equipment; technical data and publications; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistical and program support. The estimated total cost was \$862.3 million. Major Defense Equipment (MDE) constituted \$204.5 million of this total.

This transmittal reports a value increase due to current cost increases involved with the software development for the Hornet Extension Project but does not require additional MDE. The cost increase supports technically challenging and first of its kind development software necessary to integrate systems into the Royal Canadian Air Force (RCAF) F/A-18 aircraft. The estimated total MDE value will remain \$204.5 million. The non-MDE value will increase by \$80 million, resulting in a new estimated total case value of \$942.3 million.

(iv) Significance: This notification is being provided as the pricing for the original notification was outdated and requires an increase.

(v) Justification: This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the military capability of Canada, a NATO ally that is an important force for ensuring political stability and economic progress, and a contributor to military, peacekeeping and humanitarian operations around the world.

(vi) Sensitivity of Technology: The Sensitivity of Technology Statement contained in the original notification applies to items reported here.

(vii) Date Report Delivered to Congress: October 19, 2022.

#### ARMS SALES NOTIFICATION

Mr. MENENDEZ. Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY  
COOPERATION AGENCY,  
Washington, DC.

The Hon. ROBERT MENENDEZ,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(5)(A) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 00-22. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 14-49 of September 24, 2014.

Sincerely,

JAMES A. HURSCH,  
Director.

Enclosures.

TRANSMITTAL NO. 00-22

Report of Enhancement or Upgrade of Sensitivity of Technology or Capability (Sec. 36(b)(5)(A), AECA)

(i) Purchaser: Government of Canada.  
(ii) Sec. 36(b)(1), AECA Transmittal No.: 14-49.

Date: September 24, 2014.

Military Department: Navy.

(iii) Description: On September 24, 2014, Congress was notified by Congressional certification transmittal number 14-49, of the possible sale under Section 36(b)(1) of the Arms Export Control Act of 12 MK-48 Mod 7 Advanced Technology Torpedo Conversion Kits with containers, spare and repair parts, weapon system support and integration, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor engineering and technical, and logistic support services, and other related elements of logistics support. The estimated total cost was \$41 million. Major Defense Equipment (MDE) constituted \$25 million of this total.

This transmittal reports a value increase due to current cost increases involved in the production of the MK-48 Mod 7 AT Torpedo Kits but does not require additional MDE. The production of the conversion kits has experienced material cost increases, obsolescence, hardware failures, and hardware rework, which have delayed delivery to Canada. The estimated total MDE value will remain \$25 million. The non-MDE value will increase by \$48 million, resulting in a new estimated total value of \$89 million.

(iv) Significance: This notification is being provided as the pricing for the original notification was outdated and requires an increase. Additional funding is required to provide technical support throughout the entire delivery schedule.

(v) Justification: This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the military capability of Canada, a NATO ally that is an important force for ensuring political stability and economic progress, and a contributor to military, peacekeeping and humanitarian operations around the world.

(vi) Sensitivity of Technology: The Sensitivity of Technology Statement contained in the original notification applies to items reported here.

(vii) Date Report Delivered to Congress: October 20, 2022.

#### ARMS SALES NOTIFICATION

Mr. MENENDEZ, Mr. President, section 36(b) of the Arms Export Control

Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY  
COOPERATION AGENCY,  
Washington, DC.

Hon. ROBERT MENENDEZ,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 22-61, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Finland for defense articles and services estimated to cost \$535 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J. AARON HARDING,  
(for James A. Hursch, Director).

Enclosures.

TRANSMITTAL NO. 22-61

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Finland.

(ii) Total Estimated Value:  
Major Defense Equipment\* \$512 million.  
Other \$23 million.  
Total \$535 million.

Funding Source: National Funds.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

One hundred fifty (150) M30A1 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) (Steel Case), or M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS), or a combination of both.

Two hundred fifty (250) M31A1 GMLRS Unitary (GMLRS-U) Warhead (Steel Case), or M31A2 GMLRS-U IMPS, or a combination of both.

Non-MDE: Also included is a Quality Assurance Team (QAT); transportation services; and other related elements of program and logistics support.

(iv) Military Department: Army (FI-B-VBE).

(v) Prior Related Cases, if any: FI-B-VBB.  
(vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.  
(viii) Date Report Delivered to Congress: November 2, 2022.

\*As defined in Section 47(6) of the Arms Export Control Act.

#### POLICY JUSTIFICATION

Finland—Guided Multiple Launch Rocket Systems (GMLRS)

The Government of Finland has requested to buy one hundred fifty (150) M30A1 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) (Steel Case), or M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS), or a combination of both; and two hundred fifty (250) M31A1 GMLRS Unitary (GMLRS-U) Warhead (Steel Case), or M31A2 GMLRS-U IMPS, or a combination of both. Also included is a Quality Assurance Team (QAT); transportation services; and other related elements of program and logistics support. The total estimated cost is \$535 million.

This proposed sale will support the foreign policy and national security of the United States by improving the security of a trusted partner, which is an important force for political stability and economic progress in Europe. It is vital to the U.S. national interest to assist Finland in developing and maintaining a strong and ready self-defense capability.

Finland intends to use these defense articles and services to increase its national stock, bolstering the land and air defense capabilities in Europe's northern flank. The increased national stock is critical to Finland's defense and deterrence due to the deteriorated security situation in Europe. Finland will have no difficulty absorbing this equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractors will be Lockheed Martin Corp, Missile and Fire Control, Grand Prairie, TX. There are no known offset agreements in connection with this potential sale. There is a request pending for diversion of 50% of this procurement from U.S. stock. That final decision will determine which version GMLRS could potentially be procured.

Implementation of this proposed sale will not require the assignment of U.S. Government or contractor representatives to Finland.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

TRANSMITTAL NO. 22-61

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

1. The M30A2 GMLRS-Alternative Warhead (AW) is a Department of Defense Cluster Munitions Policy compliant area suppression munition. The AW carries a 200-pound fragmentation assembly filled with high explosives which, upon detonation, accelerates two layers of preformed penetrators optimized for effectiveness against large area and imprecisely located targets. The M30A2 is a material change to the M30A1 GMLRS AW, incorporating the Insensitive Munition Propulsion System (IMPS) complaint motor. The IMPS motor minimizes the probability of inadvertent initiation and severity of collateral damage when subjected to damage, enhances survivability of launch systems and reduces risk of injury to personnel. The M30A2 shares a greater than 90% commonality with the M30A1. Commonalities include the Global Positioning System/Precise Positioning Service (GPS/PPS) aided inertial guidance and control systems, fuzing mechanisms, and multi-option height of burst fuze